

CLAIM AMENDMENTS

- 1 (Original). A wireless computer network comprising:
- a wireless network computer having a chassis;
 - an integrated chassis antenna that is coupled to the computer chassis;
 - a first wireless network device coupled to the integrated chassis antenna; and
 - a second wireless network device operative to communicate with the wireless network computer.
- 2 (Original). The wireless computer network as in claim 1 wherein the chassis includes a front surface and the first wireless network device is coupled to the integrated chassis antenna by a coaxial cable and a shield conductor of the coaxial cable is coupled to the front surface of the computer chassis.
- 3 (Original). The wireless computer network as in claim 2 wherein the integrated chassis antenna is formed with a base section and a vertical section, and the base section spaces the vertical section away from the computer chassis.
- 4 (Original). An apparatus comprising:
- a chassis;
 - an antenna having a feed point; and
 - the antenna integrated into the chassis.
- 5 (Original). The apparatus as in claim 4 wherein:
- the antenna has at least one edge and that edge remains in common with the chassis.
- 6 (Original). The apparatus as in claim 4 wherein:
- the chassis includes a front edge; and
 - a coax cable shield conductor is coupled to the chassis at the front edge of the chassis.

7 (Original). The apparatus as in of claim 4 wherein:

the antenna includes a center conductor retention feature.

8 (Original). The apparatus as in claim 4 wherein:

the antenna remains in blank form.

9 (Original). An apparatus comprising:

a chassis and a wireless device;

an antenna integrated into the chassis and the antenna having a feed point; and

the wireless device coupled to the feed point of the antenna.

10 (Original). The apparatus as in claim 9 wherein:

the antenna has at least one edge and that edge remains in common with the chassis.

11 (Original). The apparatus as in claim 9 wherein:

the chassis includes a front edge and a coax cable shield conductor is coupled to the chassis at the front edge.

12 (Original). An apparatus as in claim 9 wherein:

the antenna includes a center conductor retention feature.

13 (Original). The apparatus as in claim 9 wherein the antenna includes a vertical section spaced away from the chassis.

14 (Currently Amended). A method comprising:

fabricating a chassis; and

integrating an antenna with the chassis, including forming the antenna from a part of the chassis and forming the antenna with an edge contiguous with the chassis.

Claim 15 (Canceled).

16 (Original). The method of claim 14 wherein integrating the antenna includes forming a feed point with a center conductor retention feature.

17 (Original). The method of claim 14 wherein integrating the antenna includes forming the antenna with a base section and a vertical section, and forming the base section to space the vertical section away from the chassis.

18 (Original). The method of claim 14 wherein integrating the antenna includes perforating the contiguous edge forming a bend line.

19 (Original). The method of claim 18 wherein integrating the antenna includes perforating the antenna forming a second bend line.

20 (Original). The method of claim 14 wherein integrating the antenna includes forming a bend line by scoring the contiguous edge.

21 (Original). The method of claim 20 wherein integrating the antenna includes forming a second bend line by scoring the antenna.

22 (Original). The method of claim 15 wherein integrating the antenna includes blanking an antenna pattern from the chassis.

23 (Original). The method of claim 22 wherein integrating the antenna includes perforating the antenna forming a bend line.

24 (Original). The method of claim 22 wherein integrating the antenna includes scoring the antenna forming a bend line.